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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 331.1119

U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** Loge Assigned INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. **December 12, 2003** PCT/EP2004/012011 October 23, 2004 TITLE OF INVENTION COMBINED SENSOR AND HEATING ELEMENT APPLICANT(S) FOR DO/EO/US **Thorsten FRANK** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Datasheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Letter Re: Priority Document Express Mailing Label EV 855 078 275 US Return receipt postcard Check in the amount of \$1800.00

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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The following fees have been submitted							CAI	CULATIONS	PTO USE ONLY
21. 🛛	Basic national fee	<b>,</b>	· • • • • • • • • • • • • • • • • • • •		\$300		\$3	00.00	
22. Examination fee								· · · · · ·	<u> </u>
If International preliminary examination report prepared by USPTO ands all claims satisfy provisions of PCT Article 333(1)-(4)						У	\$ 200.00		
23. Search fee									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$ 400.00		
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Re.: Docket No.: 331.1119

Applicant(s): Thorsten FRANK Serial No.: To Be Assigned

Invention: COMBINED SENSOR AND HEATING ELEMENT

Filing Date: Herewith as National Phase of International Application No. PCT/EP2004/012011 filed

October 23, 2004

-- Transmittal Letter to the U.S. Designated/Elected Office Concerning a Submission under 35 U.S.C. 371 (2 pages)

-- Application Data Sheet (2 pgs)

- -- Copy of Intl. Patent Application PCT/EP2004/012011 with drawings, Intl. Search Report and translation of Intl. Search Report (29 pgs)
- -- Translation of PCT/EP2004/012011 (15 pgs)
- -- Three (3) Sheets of Drawings (3 pgs)
- -- Preliminary Amendment (14 pgs)
- Copy of Unexecuted Declaration and Power of Attorney (1 pg)
- Letter Re: Priority (1 pg)
- -- Information Disclosure Statement w/PTO Form 1449 (3 pgs) and copies of cited references
- -- Check in the amount of \$1800.00
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